

STEVEN L. BESHEAR GOVERNOR LEONARD K. PETERS SECRETARY

ENERGY AND ENVIRONMENT CABINET

DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF WATER
200 FAIR OAKS LANE, 4TH FLOOR
FRANKFORT, KENTUCKY 40601
www.kentucky.gov

December 1, 2009

Ronald B. Rigney, II Kentucky Transportation Cabinet 200 Mero Street, 4th Floor Frankfort, KY 40622

Re: Request for Additional Information

AI No.: 106290, Activity ID: APE20090001

KY 32 - Lawrence County

Harriet Branch, Whetstone Branch, Greenbriar Creek, Smoky Valley Fork, Burgess Branch

Lawrence County, Kentucky

Dear Mr. Rigney:

The Kentucky Division of Water has received the Application for Water Quality Certification submitted for the above-referenced project. The following information is needed to complete our review:

- Please provide the name of the United States Army Corps of Engineers (USACE) project manager reviewing this activitiy;
- Please provide separate latitude / longitude values and watershed values for each impact. For example, at site 13 (Right Sta. 100+50 to Left Sta. 110+00), 622' of perennial stream, 716' of intermittent stream, and an additional 36' of intermittent stream are listed. Only one watershed value (858 acres) is cited, and only one latitude / longitude value is cited.
- For the following locations, please re-examine the watershed size. The size does not appear to match the latitude / longitude value cited:
 - Right Sta. 20+00 to Left Sta. 27+20;
 - Sta. 29+00;
 - Right Sta. 100+50 to Left Sta. 110+00;
 - Sta. 116+50.83;
- The latitude / longitude for Int 10 (STA 135+50 to 145+50) appears to be on a hill side adjacent to Smoky Valley Fork. Please verify that this latitude / longitude is accurate.
- The summary of impacts on page 6 states that Intermittent 8 contains 72 feet of "estimated amount of resource in review area". Summary of Impacts on page 12 notes the impact as 36 feet. Please explain this difference.



- The High Gradient Stream Data Sheets will be assessed during a site visit. Please contact our office in order to schedule a site visit.
- A final mitigation determination will be made following the site visit, in which High Gradient Stream Data Sheets will be assessed.

All future correspondence on this project must reference **AI No. 106290**. If you should have any questions regarding the contents of this letter, please contact Jesse Robinson by calling (502) 564-3410.

Sincerely,

E-Signed by Jesse Robinsor ?? ERIFY authenticity with Approvel

Jesse Robinson

Water Quality Certification Section Kentucky Division of Water